



2621

Attorney's Docket No. 074451.P135

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Maya Rani Gupta

Application No.: 10/028,468

Filed: 12/19/2001

For: Error Diffusion of Multiresolutional
RepresentationsExaminer: Not Yet Assigned ^{#6}₁₂ 4-28-04

Art Unit: 2621

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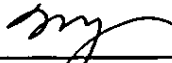
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Respectfully submitted,

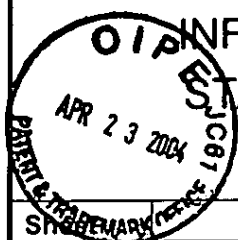
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 4/20, 2007



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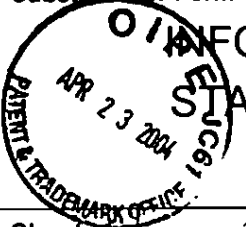
U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		us-	3,580,655	5/25/1971	Leith et al.	
		us-	3,950,103	4/13/1976	Schmidt-Weinmar	
		us-	4,136,954	1/30/1979	Jamieson	
		us-	4,155,097	5/15/1979	Lux	RECEIVED APR 26 2004 Technology Center 2600
		us-	4,190,861	2/26/1980	Lux	
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		us-	4,815,023	3/21/1989	Arbeiter	
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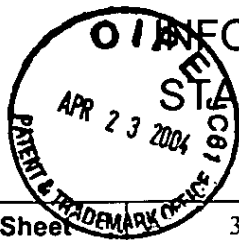
U.S. PATENT DOCUMENTS

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		us-	4,987,480	1/22/1991	Lippman et al.	
		us-	4,999,705	3/12/1991	Puri	
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 Sheet **3** of **8**
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		Number-Kind Code ² (if known)				
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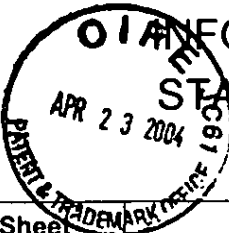
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EPO 0510933 A1	10/28/1992	Canon Kabushiki Kaisha		
	✓	EPO 0593013 A2	4/20/1994	Kabushiki Kaisha Toshiba		
		EPO 0611051 A1	8/17/1994	Canon Kabushiki Kaisha		
	✓	EPO 0622741 A2	11/2/1994	Klics, Ltd.		
		EPO 0967556 A2	12/29/1999	Hewlett-Packard Co.		
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		EPO 1164781 A1	12/19/2001	Matsushita Electric Ind. Co., Ltd		
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		JP 06-245077	9/2/1994	Nec Corp.		
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		PCT WO 00/49571	8/24/2000	Digital Accelerator Corp.		
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		PCT WO 88/10049	12/15/1988	Eastman Kodak Co.		
	✓	PCT WO 91/03902	3/21/1991	Aware, Inc.		
		PCT WO 91/18361	11/28/1991	Yale University		
	✓	PCT WO 93/10634	5/27/1993	General Electric Co.		
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		UK GB 2 211 691 A	7/5/1989	Hitachi Ltd.		
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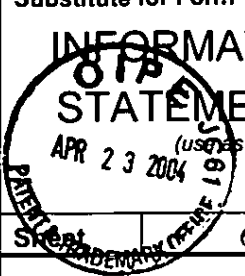
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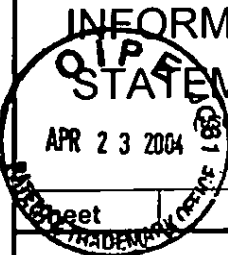
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Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		ANTONINI, et al., "Image Coding Using Wavelet Transform", <u>IEEE Transactions on Image Processing</u> , Vol 1, No. 2, April 1992, pp. 205-220.	
	✓	BLUMBERG, et al., "Visual Realism and Interactivity for the Internet", IEEE, 1997, pp. 269-273.	
		BOLIEK, et al., "Decoding compression with reversible embedded wavelets (CREW) codestreams", <u>Journal of Electronic Imaging</u> , July 1998, vol. 7 (3), pp. 402-409.	
	✓	BOLIEK, et al., "JPEG 2000 for Efficient Imaging in a Client/Server Environment", <u>Proceeding of the PIE, SPIE, Bellingham, VA, US, Vol. 4472, July 31, 2001, pp. 212-223, XP008010308.</u>	
		BOLIEK, et al., "JPEG 2000 Next Generation Image Compression System", IEEE 0-7803-6297, 45-48	
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		CHEN, et al., "Wavelet Pyramid Image Coding with Predictable and Controllable Subjective Picture Quality", <u>IEICE Trans. Fundamentals</u> , Vol. E76-A., No. 9, September 1993, pp. 1458-1468.	
	✓	CHEONG, et al., "Subband Image Coding with Biorthogonal Wavelets", <u>IEICE Trans. Fundamentals</u> , Vol. E75-A., No. 7, July 1992, pp. 871-881.	
		CHRYSAFIS, et al., "An Algorithm for Low Memory Wavelet Image Compression", IEEE 0-7803-5467-2/99, pg. 354-358.	
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				Filing Date	12/19/2001
				First Named Inventor:	Maya Rani Gupta
				Art Unit	2621
				Examiner Name	Not Yet Assigned
Sheet 7 of 8				Attorney Docket Number	074451.P135
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
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	✓	SHAH, et al., "A Chip Set for Lossless Image Compression", <u>IEEE Journal of Solid-State Circuits</u> , Vol. 26, No. 3, March 1991, pp. 237-244.	
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